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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,800	12/04/2001	Eija Pirhonen	01942-00008	9838	
7590 06/02/2004			EXAMINER		
ATTN: JOHN P. IWANICKI			AZPURU, CARLOS A		
BANNER & W 28 STATE STR			ART UNIT PAPER NUMBER		
28TH FLOOR			1615 18		
BOSTON, MA	02109-9601		DATE MAILED: 06/02/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati	on No.	Applicant(s)				
	10/006,8	00	PIRHONEN ET AL.				
Office Action Summary	Examine	r	Art Unit	N			
	Carlos A.	Azpuru	1615				
The MAILING DATE of this commun	nication appears on th	e cover sheet with the d	correspondence addr	ess			
A SHORTENED STATUTORY PERIOD F THE MAILING DATE OF THIS COMMUN - Extensions of time may be available under the provision after SIX (6) MONTHS from the mailing date of this com - If the period for reply specified above is less than thirty (- If NO period for reply is specified above, the maximum s - Failure to reply within the set or extended period for repl Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no exmunication. 30) days, a reply within the statatutory period will apply and vy will, by statute, cause the app	vent, however, may a reply be tir tutory minimum of thirty (30) day vill expire SIX (6) MONTHS from plication to become ABANDONE	nely filed rs will be considered timely. the mailing date of this come (D) (35 U.S.C. § 133).	munication.			
Status							
1) Responsive to communication(s) fil	ed on .						
•	2b)⊠ This action is a	non-final.					
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Disposition of Claims							
4) ☐ Claim(s) <u>4,8,9 and 12-20</u> is/are per 4a) Of the above claim(s) is/a 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>4,8,9 and 12-20</u> is/are rejection. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restrict the subject the subj	are withdrawn from co	onsideration.					
Application Papers							
9)☐ The specification is objected to by the	ne Examiner.						
10) The drawing(s) filed on is/are	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any object	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) includin 11) The oath or declaration is objected to	-	=	-	• •			
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim a) All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation * See the attached detailed Office action	documents have been documents have been documents have been to fit the priority documental Bureau (PCT Ru	en received. en received in Applicat ents have been receiv le 17.2(a)).	ion No ed in this National St	tage			
Attachment(s)							
1) Notice of References Cited (PTO-892)		4) Interview Summary					
 Notice of Draftsperson's Patent Drawing Review (Information Disclosure Statement(s) (PTO-1449 o Paper No(s)/Mail Date 15. 		Paper No(s)/Mail D 5) Notice of Informal 6 6) Other:		52)			

Application/Control Number: 10/006,800

Art Unit: 1615

DETAILED ACTION

Receipt is acknowledged of the filing of an RCE and Information Disclosure Statement on 04/02/04.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 4, 8, 9, 12 –20 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Dunn et al (US Patent No. 5,077,049).

Dunn et al disclose the use of a biodegradable matrix composition which may comprise various polymers such as polylactides (see col. 5, lines 7-31) and several solvents such as N-methyl-2-pyrrolidone(NMP) (col. 5, line 42). The composition is used for restoration of the periodontal pocket. At Example 5, col. 10, lines 35-48, 50% NMP is specifically recited. The discussion at col. 5, lines 32-51, which indicates that the solvent is already present when the implant is deposited. The instant claims are clearly anticipated by Dunn et al.

It is suggested that the claims be amended to read on a method of promoting osteogenesis, since Dunn et al clearly disclose the composition.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos A. Azpuru whose telephone number is (571) 272-0588. The examiner can normally be reached on Tu-Fri, 6:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K Page can be reached on (571) 272-0602. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CARLOS A. AZPURU PRIMARY EXAMINER GROUP 1500